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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/759,527	01/16/2001	Joseph M. Cannon	20-142	2125
7590	06/30/2005		EXAMINER	
William H Bollman Manelli Denison & Selter PLLC 2000 M Street NW Washington, DC 20036-3307			CRAVER, CHARLES R	
			ART UNIT	PAPER NUMBER
			2682	
DATE MAILED: 06/30/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/759,527	CANNON ET AL.
	Examiner	Art Unit
	Charles R. Craver	2682

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on AMDT received 2-9-05.

2a) This action is FINAL. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1,4 and 6-15 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) 4 and 6-15 is/are allowed.

6) Claim(s) 1 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on 16 January 2001 is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:

1. Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No. _____.

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____.
3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
Paper No(s)/Mail Date. _____.	6) <input type="checkbox"/> Other: _____.

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Shimada, US Pat 5,922,073, newly cited.

Shimada discloses a wireless piconet device (col 5 lines 11-46) inherently comprising a wireless piconet front end, and a GPS receiver to receive a GPS signal, said GPS receiver being in communication with said wireless piconet front end, and an access prevention module to prevent said wireless device from communicating over a relevant wireless piconet network while said GPS receiver indicates a presence of said wireless piconet device within a secured area requiring a suitable password, and a password entry module allowing a user of said wireless piconet device to enter an authorizing password to allow communication of said wireless piconet device over said relevant wireless piconet network to effectively override said access prevention module with entry of an authorized password (col 4 line 5-col 5 line 10).

Allowable Subject Matter

Claims 4 and 6-15 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

Claim 4, 9 and 13 teach towards a wireless piconet server, comprising a wireless piconet front end, boundary coordinates corresponding to a predetermined secured area for access to a wireless piconet network by a wireless piconet network device, and an earth coordinates authorization module to receive a set of coordinates associated with said wireless piconet network device and to determine authority of said wireless piconet network device to gain access to said wireless piconet network based on said set of coordinates. Claims 12 and 15 teach towards a method of authorizing a wireless piconet network device to gain access to a wireless network, comprising receiving a set of earth coordinates from said wireless piconet network device, comparing said received set of earth coordinates to predetermined boundaries of a secured area receiving a password from said wireless piconet network device, comparing said received password to a pre-authorized list of passwords, and authorizing said wireless piconet network device to gain access to said wireless network only if both said received set of earth coordinates are within predetermined boundaries of said secured area and said received password is present in said pre-authorized list of passwords.

Claim 7 teaches towards a wireless piconet device, comprising a wireless piconet front end, a GPS receiver to receive a GPS signal, said GPS receiver being in

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communication with said wireless piconet front end, a password entry module allowing a user of said wireless piconet device to enter an authorizing password for transmission over said wireless piconet front end, a transmitter to transmit said GPS signal and said authorizing password over said wireless piconet front end, and an exchange information database to be synchronized with another exchange information database over said wireless piconet network.

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles R. Craver whose telephone number is 571-272-7849. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on 571-272-7848. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

cc

June 27, 2005

CCR 6/21/05
CHARLES CRAVER
PRIMARY EXAMINER